EXPRESS MAIL NO. EV170137723US

PTO/SB/21 (08-00)

Please type a plus sign (+) inside this box -> +

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons a

10	STA	The same	T
NO'	V 0 4	2002	28 24To 1
E TO THE STATE OF	TRANS	MARKER	

RANSMITTAL **FORM**

be used for all correspondence after initial filing)

are required to respond to a composition of in-	normation anioss it display	3 a valid OMD CONTROL Halliper.
Application Number	09/333,759	
Filing Date	June 15, 199	9
First Named Inventor	Philip R. Jeffs	S
Group Art Unit	2747	
Examiner Name		
Attorney Docket No.	780004.407	RECEIVED

			TILOUI
	EI	NCLOSURES (check all that app	NOV 0 8 2002
Fee Transmittal I Fee Attachee Amendment/Res After Final Affidavits/de Extension of Tim Express Abando Request Information Discl Statement; Form Cited References Certified Copy of Document(s) Response to Mis under 37 C.F.R. Response to Mis Parts/Incomplete	ed sponse eclaration(s) ne Request onment elosure n PTO-1449 is f Priority essing Parts 1.52 or 1.53 esing	Assignment Papers (for an Application) Drawing(s) Request for Corrected Filing Receipt Licensing-related Papers Petition Petition to Convert to a Provisional Application Power of Attorney, Revocation, Change of Correspondence Address Declaration Statement under 37 CFR 3.73(b) Terminal Disclaimer Small Entity Statement Request for Refund	□ CD(s), Number of CD(s) Technology Center 26 □ After Allowance Communication to Group □ Appeal Communication to Board of Appeals and Interferences □ Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) □ Proprietary Information □ Status Letter □ Return Receipt Postcard □ Additional Enclosure(s) (please identify below): □ Copy of Status Inquiry and return envelope
<u>Remarks</u>			
	SIGNATUR	E OF APPLICANT, ATTORNEY,	OR AGENT
Individual Name	Michael J. Fo	lise, Reg. No. 31,952	00500 PATENT TRADEMARK OFFICE
Signature	///		
Date		114/02	
with sufficient postag	ge as first cla	CERTIFICATE OF MAILING ndence is being deposited with the ss mail in an envelope addressed late specified below.	e United States Postal Service to: Commissioner for Patents,
Typed or printed nar		idio opeoniou bolow.	
Signature			Date:

EXPRESS (NO. EV170137723)

REVOCATION OF POWER

S
OF ATTORNEY THORIZATION OF AGENT

Approved for use through 10/31/2002. OMB 0651-0035
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/333,759 Filing Date June 15, 1999 **First Named Inventor** Philip R. Jeffs **Group Art Unit** 2747 **Examiner Name Attorney Docket Number** 780004.407

	I hereby revoke all previous powers of attorney or authorizations of agent given in the above-identified application:							
X A Pov	🔀 A Power of Attorney or Authorization of Agent is submitted herewith.							
OR								
Pleas	Please change the correspondence address for the above-identified application to:							
Ĭ	ustomer Nur	mber	-		00500			
OR		_		PA	TENT TRADEMARK	OFFICE	RECEIVE	P
Firm <i>or</i> Individua	Il Name			· ·			NOV 0 8 200	
Address							Technology Center	2600
Address							ISCHILOROBY CONTO	
City								
Country				State		ZIP		
Telephone				Fax				
I am the:	•							
ПАррііс	:ant/Inventor							
Assignee of record of the entire interest. See 37 CFR 3.71.								
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
٠								
SIGNATURE of Applicant or Assignee of Record								
Name	Dennis A.	Bohn, Vice Presid	ent of Rese	aretrand	Developme	nt, Rane	e Corporation	
Signature	ble	uni O.	Dela					
Date	10/28/02							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
	form is submitte		oquilou, doc D	<u> </u>				

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/81 (10-00)
Approved for use through 10/31/2002. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

ELECTION AND POWER OF
ATTORNEY OR
AITHORIZATION OF AGENT

Application Number	09/333,759	
Filing Date	June 15, 1999	
First Named Inventor	Philip R. Jeffs	
Group Art Unit	2747	
Examiner Name		
Attorney Docket Number	780004.407	

hereby ap Practition	•	ed IP Law Group P	PLLC			`	00500	
Practition	ier(s) nam	ed below:				PATENT	TRADEMARK OFFICE	
[Name	:		Registrat	ion Numbe	r	
-								
		gent(s) to prosecut nected therewith.	te the application ide	ntified a	bove, and to tra	nsact all bu	usiness in the Patent a	and
l	•	respondence addred Customer Numb	ess for the above-ide	entified a	application to:		RECEI	VED
Firm <i>or</i> -Individua	al Name						NOV 0 8	2002
Address								
Address							Technology Ce	iller 200
City				State		ZIP		
Country					,	-		
Telephone			···	Fax				
X Assigne Statem X As assigned	ent under	d of the entire inter 37 CFR 3.73(b) is cord of the entire ir	rest. See 37 CFR 3. enclosed. (Form PT nterest I/we hereby e	O/SB/9		3.71, to pro	secute the application	· 1 to the
		SIG	NATURE of Applica	ant or A	ssignee of Rec	ord		
Name	Dennia A	A. Bohn, Vice Presi	ident of Research an	d Devel	opment, Rane C	Corporation		
Signature	de	min a.	She					
Date		10/28	10z					-
NOTE: Signa Submit multip	ole forms	if more than one :	r assignees of recor signature is required	d of the	entire interest elow*.	or their rep	presentative(s) are re	equired.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any Comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

PTO/SB/96 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, 'no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	STATEMENT UNDER 37 CFR 3.73(b)	
	Applicant/Patent Owner: Philip R. Jeffs and Dennis A. Bohn	
	Application No./Patent No.: 09/333,759 Filed/Issue Date: June 15, 1999	
OIPE	Entitled: IMPROVED TONE-CONTROL CIRCUIT AND METHOD FOR CONDITIONING RESPECTIVE FREQUENCY BANDS OF AN AUDIO SIGNAL	
NOV 0 4 20	nz 2	
4	Rane Corporation a corporation (Name of Assignee) (Type of Assignee, e.g., corporation, partnership,	
Te TRADOW	university, government agency, etc.)	
and the second	1. X the assignee of the entire right, title, and interest; or	EIVED
		8 2002
		-
	A. X An assignment from the inventor(s) of the patent application/patent identified above.	Center 2600
	The assignment was recorded in the United States Patent and Trademark Office at	
	Reel <u>010044</u> , Frame <u>0963</u> , or for which a copy thereof is attached. OR	
	B. A chain of title from the inventor(s), of the patent application/patent identified above, to the	
	current assignee as shown below:	
	1. From:	
	The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached	
	2. From:	
	The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached	
	3. From:	
	The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.	
•	Additional documents in the chain of title are listed on a supplemental sheet.	
	Copies of assignments or other documents in the chain of title noted in B above are attached.	
:	[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.8]	
	The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.	
	10 / 28 / 0 Z / Dennis A. Bohn / Typed or printed name	
	Date Typed or printed name Signature	
	Vice President of Research and Development	
	Title	İ

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.